Index of Claims

10/804,668

Date

Examiner

Christina Borgeest

Applicant(s)/Patent under Reexamination

ZOGHBI ET AL.

Art Unit

1649

| <b>√</b> | Rejected |
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| 1        | Allowed  |

| _      | (Through numeral)<br>Cancelled |
|--------|--------------------------------|
| $\Box$ |                                |

Claim

Restricted

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

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|-------------|--|---------------------|--|----------------|--|--|--------------|--------------|--|-----------------|
| Cla         | im   | Date                |  |                |  |  |              |              |  | _               |
| Cie         |  | <del> </del>        |  |                |  | Jak  |              |              |  | -               |
| -           | Originał   | ဖြွ                 |  |                | ,  |  |              |              |  |                 |
| Final       | iĝ   | 4/5/06              |  |                |  |  |              |              |  |                 |
| "           | ō  | 4                   |  |                |  |  |              |              |  |                 |
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|             | 1<br>2<br>3<br>4<br>5                                    | <u> </u>            | $\vdash$   | _              |  |  |              | -            |  | Н               |
| _           | 3  | H                   | ┝  | _              | $\vdash$   |  |              |              |  |                 |
| $\vdash$    | 4  | H                   | _  |                |  | _  |              | -            |  | -               |
|             | 5  | H                   | _  |                |  |  |              |              |  | $\neg$          |
|             | 6  | H                   | -  | _              | _  |  | $\vdash$     |              |  |                 |
|             | 7  | H                   |  |                |  |  |              |              |  | $\neg$          |
|             |  |                     |  |                |  |  |              |              |  |                 |
|             | 8<br>9   | $\Box$              |  |                |  |  |              | _            |  |                 |
|             | 10   | П                   |  |                |  |  |              | _            |  |                 |
|             | 11   | П                   |  |                |  |  |              |              |  |                 |
|             | 12   | П                   |  |                |  |  |              |              |  |                 |
|             | 13   |                     |  |                |  |  |              |              |  |                 |
|             | 14   | П                   |  |                |  |  |              |              |  |                 |
|             | 15   | П                   |  |                |  |  |              |              |  |                 |
|             | 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19 |                     |  |                |  |  |              |              |  |                 |
|             | 17   | П                   |  |                |  |  |              |              |  |                 |
|             | 18   | П                   |  |                |  |  |              |              |  |                 |
|             | 19   |                     |  |                |  |  |              |              |  |                 |
|             | 20   |                     |  |                |  |  |              |              |  |                 |
|             | 21   |                     |  |                |  |  |              |              |  |                 |
|             | 22   |                     |  |                |  |  |              |              |  |                 |
|             | 21<br>22<br>23   | Ш                   |  |                |  |  | L            |              |  | ш               |
|             | 24<br>25<br>26   | Ш                   | <u> </u>   |                |  |  | <u> </u>     |              |  |                 |
|             | 25   | Ц                   |  | L              |  |  | ļ            |              |  | Ш               |
|             | 26   | Ц                   | _  |                |  | _  | <u> </u>     |              |  |                 |
|             | 27<br>28<br>29   | Ц                   | L  |                |  | <u> </u>   | L_           |              | L  |                 |
|             | 28   | Ц                   | <u> </u>   |                |  | L_   | L_           | <u> </u>     |  |                 |
|             | 29   | Щ                   | <u> </u>   |                |  | _  |              |              |  |                 |
|             | 30   | Ш                   | <u></u>  |                | _  | _  | <u> </u>     | $\vdash$     |  | _               |
|             | 31   | Ц                   | _  | <u> </u>       | _  | _  | <u> </u>     | _            |  |                 |
|             | 30<br>31<br>32<br>33                                     | Н                   |  | <u> </u>       | _  | _  | L_           |              |  |                 |
| <u></u>     | 33   | H                   | ļ  | <u> </u>       | ļ .  | <u> </u>   | ⊢            | <u> </u>     | <u> </u>   | Н               |
| <b></b>     | 34   | $oldsymbol{\sqcup}$ | <del> </del>                                     | ├              | <u> </u>   | $\vdash$   | $\vdash$     | $\vdash$     | <u> </u>   | Н               |
| <u> </u>    | 35<br>36   | ₩                   | ├  | ├              | <u> </u>   | $\vdash$   | -            | <del> </del> | <del> </del>                                     | $\vdash\vdash$  |
| <del></del> | 36   | +                   | $\vdash$   | -              | $\vdash$   |  | $\vdash$     | -            | -  | Н               |
| -           | 30   | ╫                   | ├  | ├              | $\vdash$   | $\vdash$   | $\vdash$     | $\vdash$     | -  | $\vdash$        |
| -           | 38<br>39   | ╁                   |  | -              | <del> </del>                                     | $\vdash$   |              | ┝            |  | Н               |
| <u></u>     | 40   | ╁┼                  |  | -              | $\vdash$   | $\vdash$   |              | ┝─           | -  | Н               |
| -           | 41   | ╁                   | ├  | -              |  | -  | $\vdash$     | $\vdash$     | -  | Н               |
|             | 42   | +                   |  |                | -  | -  | -            | $\vdash$     | -  | $\dashv$        |
| -           | 43   | 1                   |  | ├-             |  | $\vdash$   | $\vdash$     | -            | -  | $\vdash$        |
|             | 44   | 1                   | ┢╾   | $\vdash$       | $\vdash$   | <del>                                     </del> | ├-           | -            | $\vdash$   | H               |
|             | 45   | Ť                   | ┢╌   | ┢              | <del> </del>                                     | <del>  -</del>                                   | $\vdash$     | $\vdash$     | $\vdash$   | H               |
| <del></del> | 46   | -                   | $\vdash$   | $\vdash$       | <del>                                     </del> | $\vdash$   |              | -            | $\vdash$   | Н               |
|             | 47   | 1                   | $\vdash$   | 1              | $\vdash$   |  |              | $\vdash$     | <del>                                     </del> | H               |
|             | 48   | -                   | $\vdash$   | $\vdash$       | -  | H  | $\vdash$     | -            | $\vdash$   | $\vdash \vdash$ |
| $\vdash$    | 49   | -                   | $\vdash$   | <del>  -</del> | <del> </del>                                     | $\vdash$   | <del> </del> | ┢╌           | $\vdash$   | $\vdash$        |
| $\vdash$    | 50   | $\vdash$            | <del>                                     </del> | $\vdash$       | $\vdash$   |  |              | $\vdash$     | <del>                                     </del> | Н               |
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| L | Oic   | 11411          |          |                                     |          |          |          |          |              |          |                    |
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|   | Final | Original       |          |                                     |          |          |          |          |              |          |                    |
| T |       | 51             |          |                                     |          |          |          |          | -            |          |                    |
| t | -     | 51<br>52       |          |                                     |          |          |          |          |              | _        |                    |
| ŀ |       | 53             |          |                                     | Т        |          |          |          |              | _        | Т                  |
| ŀ |       | 54             |          |                                     |          |          | -        | -        |              |          |                    |
| ŀ |       | 55             | -        | _                                   | -        | -        | H        |          | H            | -        | $\vdash$           |
| ŀ |       | 56             | _        | -                                   |          | $\vdash$ | -        |          | H            |          | _                  |
| ŀ |       | 56<br>57       |          | H                                   | -        | <u> </u> |          | -        | <del>-</del> |          |                    |
| ŀ |       | 58             | _        | ⊢                                   |          | -        | $\vdash$ | $\vdash$ | $\vdash$     | -        | -                  |
| ŀ |       | 50             | _        | <u> </u>                            |          |          | _        | _        |              | _        |                    |
| ┝ |       | 59<br>60       |          | <u> </u>                            | _        | $\vdash$ | <u> </u> | <u> </u> |              | _        | _                  |
| ŀ |       | 60             | $\vdash$ | -                                   | <u> </u> | <u> </u> | <u> </u> | _        |              | _        | _                  |
| - |       | 61             |          | <u> </u>                            | <u> </u> | <u> </u> | _        | ļ        | _            | _        |                    |
| - |       | 62<br>63       | _        | <u> </u>                            | ļ        | ļ.,      | _        | _        | _            | _        |                    |
| L |       | 63             |          | <u> </u>                            | $\vdash$ | <u> </u> | <u> </u> | <u> </u> | <u> </u>     | <u> </u> |                    |
| Ţ |       | 64<br>65       |          | _                                   | <u> </u> |          | L        | <u> </u> | <u> </u>     | L        | L.                 |
| L |       | 65             |          | _                                   | <u> </u> | _        | ļ        |          |              | L.       | L                  |
| L |       | 66<br>67<br>68 |          | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u> | oxdot    | L        | _        | L            | <u> </u> | L                  |
| L |       | 67             |          |                                     | _        |          |          |          |              |          |                    |
| L |       | 68             |          |                                     |          |          | L        |          |              |          |                    |
| [ |       | 69             |          |                                     |          |          |          |          |              |          |                    |
|   |       | 70<br>71       |          |                                     |          |          | L        |          |              |          |                    |
|   |       | 71             |          |                                     |          |          | L        |          |              |          |                    |
|   |       | 72             |          |                                     |          |          |          |          |              |          |                    |
|   |       | 72<br>73<br>74 |          |                                     |          |          |          |          |              | <u> </u> |                    |
|   |       | 74             |          |                                     | L        |          |          |          |              |          |                    |
|   |       | 75<br>76<br>77 |          |                                     |          |          |          |          |              |          |                    |
|   |       | 76             |          |                                     |          |          |          |          |              |          |                    |
|   |       | 77             |          |                                     |          |          |          |          | _            |          |                    |
| Į |       | 78             |          | L.,                                 |          |          |          |          |              |          |                    |
|   |       | 78<br>79       |          |                                     |          |          |          |          |              | L        |                    |
|   |       | 80             |          |                                     |          |          |          |          |              | L        |                    |
|   |       | 81<br>82       |          |                                     |          |          |          |          |              |          |                    |
| I |       | 82             |          |                                     |          | _        |          |          |              |          |                    |
| Γ |       | 83             |          |                                     |          | Г        |          |          |              |          |                    |
|   |       | 84             |          |                                     |          |          |          |          |              |          |                    |
| ſ |       | 85             |          |                                     |          |          |          |          |              |          |                    |
| Γ |       | 86<br>87       |          |                                     |          |          |          |          |              |          |                    |
| ſ |       | 87             |          |                                     |          |          |          |          | Ĺ            |          |                    |
| ſ |       | 88             | L        | Ĺ                                   | L        | L        |          |          |              |          |                    |
| ſ |       | 89             |          | L                                   |          |          | L        |          |              |          |                    |
| ſ |       | 90             |          |                                     |          |          |          |          |              |          |                    |
|   |       | 91             |          |                                     | L        |          |          |          |              |          |                    |
|   |       | 92             | L        |                                     | L        |          |          |          |              |          |                    |
|   |       | 93             |          |                                     |          | L_       |          | L        | L            |          |                    |
|   |       | 94             |          |                                     |          |          |          |          |              |          |                    |
|   |       | 95             |          |                                     | Ĺ        |          | L        | _        |              |          | $oxedsymbol{oxed}$ |
|   |       | 96             |          | L                                   |          | L        |          | _        | <u></u>      | <u> </u> | L                  |
|   |       | 97             |          |                                     | L        |          | <u>L</u> | 匚        | <u> </u>     | <u></u>  | L                  |
|   |       | 98             | L        |                                     |          | L        | L        | L        | <u> </u>     | <u> </u> | <u></u>            |
|   |       | 99             | <u> </u> |                                     |          | <u> </u> | 1        | _        | $oxed{oxed}$ | Ш.       |                    |
| L |       | 100            | <u> </u> |                                     | L_       | <u></u>  | <u> </u> | <u> </u> | <u>L</u>     | l        | <u>L</u>           |
|   |       |                |          |                                     |          |          |          |          |              |          |                    |

| Cl       |  |  | -        |              | Date                      | -            |          |              |  |                |
|----------|--|--|----------|--------------|---------------------------|--------------|----------|--------------|--|----------------|
|          | 1                                      |  |          |              |                           |              |          |              |  |                |
| Final    | Original                               |  |          |              |                           |              |          |              |  |                |
| _        | 101                                    |  |          |              |                           | -            |          |              |  |                |
|          | 101<br>102                             |  |          | _            |                           |              |          |              |  |                |
|          | 103                                    |  |          |              |                           |              |          |              |  |                |
|          | 104                                    |  |          |              |                           |              |          |              |  |                |
|          | 105                                    |  |          | _            |                           |              |          |              |  |                |
|          | 106                                    |  |          |              | $ldsymbol{ldsymbol{eta}}$ |              | _        |              |  | Щ              |
|          | 107                                    |  | _        | -            |                           | _            | <u> </u> |              |  | $\vdash$       |
|          | 108                                    |  |          |              | -                         |              | $\vdash$ |              |  | Н              |
|          | 110                                    | _  |          |              |                           |              | $\vdash$ | -            |  | $\dashv$       |
|          | 109<br>110<br>111                      |  | _        | ┝╌           | H                         |              | -        |              |  | Н              |
|          | 112                                    |  |          | _            |                           |              |          |              |  | $\neg$         |
|          | 112<br>113                             |  |          |              |                           |              |          |              |  |                |
|          | 114<br>115                             |  |          |              |                           |              |          |              |  |                |
|          | 115                                    |  | L_       |              |                           |              | <u> </u> |              |  | Щ              |
|          | 116                                    | ш  |          |              |                           |              |          |              |  | -              |
|          | 117<br>118<br>119                      | _  | <u> </u> |              |                           |              | ⊢        |              |  |                |
|          | 118                                    | ├  |          | _            | _                         |              | -        |              |  | -              |
|          | 120                                    | ├  | -        |              |                           |              | -        | -            | -  |                |
|          | 120<br>121                             | $\vdash$   |          | _            |                           | -            | $\vdash$ |              |  | _              |
|          | 122                                    | $\vdash$   |          |              | -                         | $\vdash$     | -        |              |  | _              |
|          | 123                                    | $\vdash$   |          |              |                           |              | <u> </u> |              |  |                |
|          | 122<br>123<br>124<br>125<br>126<br>127 | Г  |          |              |                           |              |          |              |  |                |
|          | 125                                    |  |          |              |                           |              |          |              |  |                |
|          | 126                                    |  | _        | L            | Ш                         | <u> </u>     | _        |              |  |                |
|          | 127                                    | ļ  | ļ        |              |                           | <u> </u>     | <u> </u> |              | <u> </u>   |                |
|          | 128                                    | ├  |          | <del> </del> | -                         | <u> </u>     | ⊢        | <u> </u>     |  |                |
|          | 128<br>129<br>130                      |  | -        | $\vdash$     | $\vdash$                  | $\vdash$     | ├        | -            | -  | Н              |
|          | 131                                    | $\vdash$   |          | -            |                           | $\vdash$     | -        | -            | <del> </del>                                     | $\vdash$       |
|          | 131<br>132                             |  |          | -            | $\vdash$                  | _            | $\vdash$ | $\vdash$     | <u> </u>   | П              |
| <b></b>  | 133                                    |  |          |              | ┰                         | $\vdash$     |          |              |  | П              |
|          | 133<br>134                             |  |          |              |                           |              |          |              |  |                |
|          | 135                                    |  |          |              |                           |              |          |              |  | Ш              |
|          | 136<br>137<br>138                      |  |          | <u> </u>     | L                         |              | <u> </u> | <u> </u>     | ļ  | Щ              |
|          | 137                                    |  |          | <u> </u>     | <u> </u>                  | _            | <u> </u> | <u> </u>     |  | Ш              |
| -        | 138                                    | -  | -        | ⊢            | ⊢                         | ⊢            |          | <u> </u>     | <del> </del>                                     | $\vdash$       |
|          | 139<br>140                             |  | <u> </u> | ⊢            | ⊢                         | <del> </del> | -        |              |  | Н              |
|          | 141                                    | _  | -        | -            | ┢                         | $\vdash$     | -        | ┢            | -  | Н              |
|          | 142                                    | <del>                                     </del> | $\vdash$ | <u> </u>     | $\vdash$                  | 一            | _        | -            | <del>                                     </del> | H              |
|          | 143                                    | Г  |          | <u> </u>     |                           | Г            | Т        |              |  |                |
|          | 144                                    |  |          |              |                           |              |          |              |  |                |
|          | 145                                    |  |          |              |                           |              |          |              |  |                |
|          | 146                                    |  |          | L            | oxdot                     | L            |          | lacksquare   | L  | Ш              |
|          | 147                                    |  |          | _            |                           | <u> </u>     | _        | -            | <u> </u>   | Щ              |
| <u> </u> | 148                                    | $\vdash$   | <u> </u> | <u> </u>     | -                         | -            | -        | <u> </u>     | -  | $\vdash\vdash$ |
| <u> </u> | 149<br>150                             | <del> </del>                                     | -        | -            | <u> </u>                  |              | $\vdash$ | <del> </del> | $\vdash$   | $\vdash\vdash$ |
| L        | 150                                    | Щ.   | <u> </u> | <u> </u>     | L_                        | <u> </u>     |          | Ц.,          | <u> </u>   | ш              |